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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |   | ATTORNEY'S DOCKET NUMBER<br>2003P01777WOUS<br><br>U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br>Unassigned <b>40/583697</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/EP2004/053404  | INTERNATIONAL FILING DATE<br>12/10/2004 | PRIORITY DATE CLAIMED<br>12/22/2003  |
| TITLE OF INVENTION<br>DISHWASHER WITH A SYSTEM FOR RECOGNITION OF FILLING LEVEL   |   |  |
| APPLICANT(S) FOR DO/EO/US<br>Georg Curtius et al  |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.<br>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.<br>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.<br>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).<br>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> has been communicated by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).<br>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<br>a. <input checked="" type="checkbox"/> is attached hereto.<br>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).<br>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> have been communicated by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).<br><br><b>Items 11 to 20 below concern document(s) or information included:</b><br>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.<br>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.<br>13. <input checked="" type="checkbox"/> A preliminary amendment.<br>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.<br>15. <input type="checkbox"/> A substitute specification.<br>16. <input type="checkbox"/> A power of attorney and/or change of address letter.<br>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.<br>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).<br>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). |   |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|---|--------------|---|----------|--|-----------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br>Unassigned <b>10/583097</b>  |              | INTERNATIONAL APPLICATION NO.<br>PCT/EP2004/053404                            |          | ATTORNEY'S DOCKET NUMBER<br>2003P01777WOUS |           |
| 20. Other items or information:<br>a.) Return Postcard<br>b.) Certificate of Translation  |              |   |          |  |           |
| The following fees have been submitted  |              |   |          | <b>CALCULATIONS</b> <b>PTO USE ONLY</b>    |           |
| 21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300   |              |   |          | \$ 300.00                                  |           |
| 22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))   |              |   |          |  |           |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0   |              |   |          | \$ 200.00                                  |           |
| All other situations..... \$200   |              |   |          |  |           |
| 23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))  |              |   |          |  |           |
| If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0  |              |   |          |  |           |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100  |              |   |          | \$ 400.00                                  |           |
| International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400   |              |   |          |  |           |
| All other situations..... \$500   |              |   |          |  |           |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |   |          | \$ 900.00                                  |           |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |              |   |          |  |           |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE     |  |           |
| - 100 =   | /50 =        |   | x \$250  | \$   |           |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).   |              |   |          | \$   |           |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA  | RATE     | \$   |           |
| Total claims  | 10 - 20 =    | 0   | x \$ 50  | \$ 000.00                                  |           |
| Independent claims  | 1 - 3 =      | 0   | x \$ 200 | \$ 000.00                                  |           |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |   | + \$360  | \$   |           |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |          | \$ 000.00                                  |           |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |              |   |          |  |           |
| <b>SUBTOTAL =</b>   |              |   |          | \$ 900.00                                  |           |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |              |   |          | \$   |           |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |          | \$ 900.00                                  |           |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |          | \$ 40.00                                   |           |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |          | \$ 940.00                                  |           |
|   |              |   |          | Amount to be refunded:                     | \$        |
|   |              |   |          | Amount to be charged                       | \$ 940.00 |

10/583697

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 502786 in the amount of \$ 940.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit  
Account No. 502786. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not  
be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed  
and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Russell W. Warnock  
BSH Home Appliances Corporation  
100 Bosch Blvd.  
New Bern NC 28562



SIGNATURE

Russell W. Warnock

NAME

32,860

REGISTRATION NUMBER

**CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

Express Mail mailing label number: EQ 549000092 US

Applicant: Georg Curtius et al

Title: DISHWASHER WITH A SYSTEM FOR  
RECOGNITION OF FILLING LEVEL

Date of Deposit June 20, 2006

Type of Document(s) Certificate of Express Mailing (1 page);  
Transmittal Letter to the United States  
Designated/Elected Office Concerning a Submission  
under 35 U.S.C. 371, Original and Copy (6 pages);  
Certificate of Translation (1 page);  
Specification (10 pages including claims);  
Drawings (1 pages);  
Declaration (3 pages);  
Preliminary Amendment (5 pages);  
Application Data Sheet (4 pages);  
Patent Recordal Form with Assignment of Invention  
attached (3 pages);  
PCT Publication WO 2005/060815 (17 pages);  
Information Disclosure Statement (150 pages);  
Return postcard.

Serial No.: Unassigned

Filing Date: Concurrently Herewith

I hereby certify that the documents identified above are being deposited with the  
United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR  
1.10 on June 20, 2006 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O.  
Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Signature

Russell W. Warnock, Reg. No. 32,860  
Printed Name

10/583697

iAP20 Rec'd PCT/EP 20 JUN 2006

Attorney Docket No. 2003P01777WOUS

**CERTIFICATION OF ATTACHED ENGLISH TRANSLATION OF PCT  
APPLICATION:**

PCT/EP2004/053404 based on DE 103 60 561.4 filed 12/22/2003 and DE 10 2004 019  
351.7 filed 04/21/2004

I hereby certify the English translation attached is a true and accurate copy of the  
referenced PCT/EP2004/053404 application.



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Russell W. Warnock  
June 20, 2006  
Registration No. 32,860